

Product datasheet

Sheep Anti-Human IgG H&L (HRP) ab6870

Overview

| | |
|----------------------------|---|
| Product name | Sheep Anti-Human IgG H&L (HRP) |
| Host species | Sheep |
| Target species | Human |
| Tested applications | Suitable for: ICC/IF, Dot blot, ELISA, IHC-P, IHC-Fr, Immunomicroscopy, WB |
| Immunogen | human IgG whole molecule |
| Conjugation | HRP |

Properties

| | |
|-----------------------------|--|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at +4°C. |
| Storage buffer | pH: 7.60 Preservative: 0.01% Gentamicin sulphate Constituents: 0.88% Sodium chloride, 1% BSA, 0.42% Potassium phosphate |
| Purity | Affinity purified |
| Purification notes | This product was prepared from monospecific antiserum by immunoaffinity chromatography using human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. |
| Conjugation notes | Horseradish Peroxidase (HRP) |
| Clonality | Polyclonal |

Applications

Our [Abpromise guarantee](#) covers the use of **ab6870** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|-------|
| ICC/IF | | |
| Dot blot | | |
| ELISA | | |

| Application | Abreviews | Notes |
|------------------|-----------|-------|
| IHC-P | | |
| IHC-Fr | | |
| Immunomicroscopy | | |
| WB | | |

Application notes suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency

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